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ECONOMIC DEFENSE POLICY REVIEW

Staff Study No. 2
Draft of May 27, 1955

Trade of the European Soviet Bloc in Agricultural Products

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Trade of the European Soviet Bloc in Agricultural Products

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I. Introduction

Agricultural products represented almost half of total exports from the European Soviet bloc to the free world in 1952 and about one-third in 1953, and such products constituted 40 percent of European bloc imports from the free world in 1952 and 1953. Their share in trade within the bloc cannot be known with any precision, but it is probable that agricultural goods are an important part of this trade which is known to be about three or four times the level of East-West trade.

As used in this report, agricultural products include all foodstuffs, tobacco, hides and skins (undressed), oilseeds, textile fibers, fats and oils of animal or vegetable origin, crude rubber, and other animal or vegetable crude materials. This definition excludes forest products and dressed furs. The data presented here include some synthetic textile fibers and synthetic or reclaimed rubber in cases where these could not be isolated in trade statistics, but the values involved are not thought to exceed \$1 million.

The European bloc was a net exporter to the free world of agricultural products to the extent of \$78 million in 1952, but in 1953 a net import of \$20 million is shown. Preliminary data for 1954 indicate an increase in these net imports.

The shift from 1952 to 1953 was principally a result of trends in the trade of the bloc with the free world. Exports of food, most significantly grain, declined

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sharply from about \$500 to \$350 million, while imports of food increased from \$110 to \$185 million. Thus net exports of food dropped from \$386 to \$174 million.

This change was somewhat offset by a decrease in the net import of agricultural products other than food, mainly resulting from a \$100 million drop in the import of rubber. There was a \$19 million decrease in the net imports of textile fibers; other shifts were minor. Because of the marked differences between trends in the trade of foodstuffs and those in the trade of other agricultural products, these two groups will be discussed separately.

Separate discussion will also be given to the trade of the USSR, not only because it is considerably larger than that of individual East European countries but because shifts in the former were greater and accounted for a large share of the major movements in total European bloc trade with the free world. In general the shifts in satellite trade were similar to those in Soviet trade, but the magnitudes and in some cases the direction was different.

In connection with all the East-West trade figures presented, it should be remembered that these are derived from official free world sources as compiled by the US Department of Commerce. Consequently Soviet bloc exports are valued c.i.f. free world ports, and bloc imports are f.o.b. free world ports. No attempt was made to adjust these values to a Soviet bloc base; use of the conventional 5 and 10 percent adjustment (5 percent for trade with Europe, 10 percent for overseas trade) would not be justified here, since agricultural products have a generally higher ratio of transport cost than

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the average on which such percentages are based. This means that bloc export balances are overstated and net imports are understated throughout. End
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Begin SECRET. It is not possible to obtain official figures on anything beyond total trade levels in intra-bloc trade, except for a few scattered statements relating to particular products in particular years. It is known that Soviet trade with bloc countries is large and constitutes 80 percent or more of Soviet world trade in the last few years, but its composition can only be roughly estimated.

One method of making a rough estimate is to assemble the products named as planned exports or imports when trade agreements between bloc countries are announced. (No quantities or values are mentioned in such announcements.) It is not known to what extent the products so named are representative of the major products in actual trade, but these named products do show a certain consistency as between announcements in different years and between a given country and its trade partners, and also some correspondence with what is known about the composition of domestic output. Table 2 consists of a summary of agricultural products mentioned in this way in 1954.

II. The Soviet Union

a. Food: Trade with the Free World

In 1952 the USSR was a heavy net exporter of food products, principally as a result of grain exports. The total net export of food was \$242.8 million, and the value of grain exports was \$246.4 million. Thus the food imports of that year -- \$48.8 million, distributed among various types --

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were roughly equal to exports of foods other than grain.

In 1953, however, grain exports dropped to less than half of the value of 1952 (\$117.5 million), while food imports nearly doubled and totaled \$86 million. Consequently the net export of all foods dropped to \$71.3 million.

Increased imports were most marked in butter, and secondarily in fish and meat. Increased imports of all three products had occurred in 1952 as compared with 1951, but the 1953 increase in butter imports was the most out of line; this butter, according to data submitted by the USSR to ECE, was largely re-exported to satellite countries.

Grain exports had been relatively large in 1952, but the decrease in 1953 was to a level below that of 1951 which had not been a very good year. To a small degree this resulted from price decreases (unit value of all grain exports dropped about 12 percent from 1952 to 1953), but mainly it was a result of declining volume (tonnage decreased by 47 percent). There was a marked divergence between bread grains and coarse grains: exports of barley and corn fell to about one-quarter of the 1952 levels, while exports of wheat declined only moderately and those of rye nearly doubled.

Data on USSR commitments (consisting of trade agreement quotas and reported contracts) for delivery in 1954 indicate that 1953 trends were continued. Grain exports, according to this measure, were to decline further (roughly by 30 percent in volume) with bread grains holding up better than coarse grains. Imports of meat, fish, and cheese were scheduled to increase sharply, while butter imports were to be about the same as in 1953. Preliminary trade data for 1954 confirm these findings as to trend, though precise figures are not yet available. It is possible that the USSR became a net

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importer of food products in 1954; certainly the net export figure was greatly reduced.

b. Agricultural Products Other Than Food: Trade with the Free World

The USSR is a net importer of most non-food agricultural products, and a large net importer for the group as a whole. Net imports amounted to \$159.7 million in 1952 and \$71.8 million in 1953.

Three products account for the largest values in such trade: cotton, wool, and rubber. Natural rubber is not produced to any extent in the Soviet bloc; imports by the USSR from the free world were \$100.9 million in 1952 and \$17.3 million in 1953. (See discussion of intra-bloc trade.) This decline explains the decrease in the overall net imports of non-foods, since no other changes of comparable size occurred in other groupings.

Both wool and cotton are produced in and exported from the Soviet Union, but imports are usually larger than exports (though these imports are highly erratic). In 1952 there was a large net import of cotton and a smaller net import of wool, and in 1953 the position of the two products was reversed. On a smaller scale, the USSR is a net importer of jute and a minor net exporter of silk and of vegetable fibers other than cotton or jute. The overall balance for textile fibers shows a net import of \$51.8 million in 1952 and \$46.2 million in 1953.

With respect to the remaining agricultural items, the USSR is an importer of animal and vegetable fats and oils, a net importer of tobacco, and an exporter of inedible animal crude materials. Trade in other products is minor.

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Preliminary data on 1954 trade indicate that Soviet imports of rubber did not revive, that imports of wool remained high though perhaps less than in 1953, and that cotton imports may have increased.

c. Trade Within the Soviet Bloc

In its trade with other members of the Soviet bloc, the USSR appears to be both an importer and an exporter of agricultural products on a significant scale.

The USSR apparently exports such staples as grain, cotton, and flax to its satellites. In 1953 and 1954 exports of butter are mentioned. Imports include sugar, fruits and vegetables, tobacco, silk, and peanuts. For many categories of product the Soviet Union appears as an exporter to some bloc countries and an importer from others.

Of particular interest is the import of rubber from Communist China; during 1953 the bloc import of rubber from the free world shifted from Soviet imports (from the UK and Malaya) to Chinese imports (from Ceylon), the latter being on a larger scale than could be processed in China. Consequently China has re-exported rubber to the USSR. Another case of re-export is that of butter imported from the free world by the USSR and then shipped to Eastern Europe. End SECRET

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III. The European Satellites

a. Food: Trade with the Free World

The European satellites as a group were net exporters of food to the amount of \$142.7 million in 1952 and \$102.5 million in 1953. Exports were about \$200 million in both years. Imports of food increased from around \$60

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million in 1952 to \$100 million in 1953, thus bringing down the net export figure.

Three types of product are prominent as satellite food exports: grains, meat, and sugar. Grain represents the largest export, and net export, of Rumania, Hungary, and Bulgaria and one of the largest for Czechoslovakia and Poland. Meat exports originate largely in Poland. About half of the sugar exports come from Czechoslovakia and the rest from Poland, Hungary, and East Germany.

The next group of products in importance is that of dairy products, eggs, and honey, of which the largest export was from Poland, presumably of eggs. This group also accounted for substantial imports, especially in 1953; the largest went to East Germany and probably consisted of butter. Next in size of exports was the category fruits and vegetables, originating in Czechoslovakia, Bulgaria, and elsewhere. Imports of fruits and vegetables were also substantial, and again East Germany was the largest buyer.

Products which were largely imported include fish, of which East Germany was by far the largest buyer, and coffee, tea, cocoa, and spices, purchased by Czechoslovakia, Poland, and East Germany. In addition to the products mentioned, there was a substantial East German import of meat.

The above statements are intended to cover both 1952 and 1953. The differences between the two years center around the increase in food imports, an increase which is found in almost all these commodity groups but which is largest for fruits and vegetables and for dairy products, eggs, and honey. There is a slight decrease in imports of fish. Among the exports, an increase in meat exports was offset by decreases in the export of sugar and of dairy

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products, eggs, and honey. Total grain exports were about the same, but there were shifts in the share of different countries: deliveries by Rumania and Bulgaria increased while those of Poland, Hungary, and Czechoslovakia declined.

Preliminary indications of 1954 trends point to a decrease in grain exports and an increase in imports of grain from the free world (the latter may not appear in full until 1955 data are available). At the same time imports of other foodstuffs were scheduled to increase, though less abruptly than in the case of the USSR. Thus net exports of food to the free world almost certainly decreased, but it is less likely than in the case of the USSR that the satellites as a group became net importers though individual countries did so.

During 1952 and 1953 all of the satellites except East Germany and Albania were net exporters of food to the free world. Poland had the largest exports and net exports in both years, and showed an increase in both figures in 1953. In 1952 Czechoslovakia and Hungary were next in order, but in 1953 their net exports declined and were surpassed by those of Rumania and Bulgaria (in the net but not the absolute value of exports). The latter two countries showed a decided increase in grain exports in 1953, but the level of their trade was lower.

Albania's only trade in food with the West was a small import of sugar in 1953. East Germany was a net importer of most kinds of food in both years, with overall net values of -\$32 million in 1952 and -\$47 million in 1953. Its only appreciable food export was sugar.

It is thought that the above trends in the net positions of northern

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and southern countries were probably continued in 1954. The principal reason was the effect of "new courses" which increased domestic food requirements of the more industrial satellites more rapidly than output could be expanded.

b. Non-food Agricultural Products: Trade with the Free World

The satellites as a group are net importers from the free world of agricultural products other than food, and on a scale which somewhat exceeds net exports of food, leaving overall agricultural deficits. In 1952 and 1953 the net imports of non-food products were \$146.5 million and \$121.9 million respectively, and the import surplus for all agricultural products was \$3.8 million in 1952 and \$19.4 million in 1953.

By far the largest items were textile fibers, which accounted for net imports of roughly \$100 million in both years. Of these fibers, cotton accounted for imports of \$64 million in 1952 and \$40 million in 1953, while imports of wool amounted to \$32 million and \$44 million in these years; exports were negligible. Poland and Czechoslovakia were the largest importers of these fibers on about the same scale and Hungarian imports, largely of cotton, were third in importance. Imports of both fibers by East Germany, Rumania, and Bulgaria were steady but on a lower level. As regards other textile fibers, there are small exports of silk from Bulgaria and Czechoslovakia, more sizeable imports of jute by Poland and Czechoslovakia, and imports of other vegetable fibers by Czechoslovakia, Hungary, Poland, and East Germany (in that order).

Tobacco is imported by the northern satellites and exported by Bulgaria on a small scale. Hides are imported, primarily by Czechoslovakia and secondarily by Hungary and Poland. Oilseeds, on the other hand, are an export

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product, mainly from Hungary and Bulgaria; Czechoslovakia is both an importer and an exporter of oilseeds. Fats and oils (excluding butter, which appears under dairy products) move in both directions but with some net imports in both years; Czechoslovakia, East Germany, and Poland are the importers and Hungary the only large exporter. Animal crude materials (inedible) is a fairly large net export of Hungary, Czechoslovakia, Poland, and Rumania. Rubber is a substantial import of Poland and Czechoslovakia.

c. Agricultural Products: Intra-Bloc Trade

The three most industrialized satellites -- Czechoslovakia, East Germany, and Poland -- are importers of all the agricultural products mentioned in trade agreement announcements, except for sugar, which each of them exports. Imports (or exports) of items from all the agricultural categories except live animals are specifically mentioned in the case of Czechoslovakia, a few are missing in East German announcements, and a few more -- mostly food items -- for Poland. All three are said to be importers of grain, tobacco, hides, cotton, and wool from other bloc countries.

Hungary is in an intermediate position as between industrial and agricultural products in trade, and is an exporter of grains, meat, and live animals but an importer of most other agricultural products.

The Balkan countries are principally agricultural exporters within the bloc. Rumania is an exporter of meat, fish, grain, and some miscellaneous products but imports oilseeds, cotton, and fruits and vegetables. Bulgaria is an exporter of most agricultural goods, but imports cotton, coffee, tea, and spices, and is mentioned as both importer and exporter for several

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categories. Albania imports all the foods mentioned in trade agreement announcements other than fruits and vegetables, but exports all the non-food items mentioned which include cotton, wool, tobacco, hides, and oilseeds.

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Table 1. USSR AND EUROPEAN SATELLITES: EXPORTS AND IMPORTS OF AGRICULTURAL COMMODITIES IN EAST-WEST TRADE - 1952, 1953
(In thousands of dollars)

	1952			1953		
	Exports	Imports	Net	Exports	Imports	Net
FOOD						
Live animals	2,341	631	/ 1,710	7,907	3,524	/ 4,383
Meat and preparations	48,303	7,469	/ 40,834	62,404	14,047	/ 48,357
Dairy products, eggs, and honey	26,167	19,410	/ 6,757	21,487	60,177	- 38,690
Fish and preparations	8,846	26,214	- 17,368	6,630	31,249	- 24,619
Cereals and preparations	303,522	2,734	/ 300,788	178,095	4,020	/ 174,075
Fruit and vegetables	16,000	23,440	- 7,440	14,775	31,114	- 16,339
Sugar and preparations	72,721	94	/ 72,627	46,425	4,553	/ 41,872
Coffee, tea, cocoa, spices	2,785	22,673	- 19,888	2,776	23,239	- 20,463
Feedstuffs	12,770	804	/ 11,966	15,738	1,486	/ 14,252
Other and unspecified foods	2,536	6,970	- 4,434	2,212	11,231	- 9,019
Total	495,991	110,439	/ 385,552	358,449	184,640	/ 173,809
TOBACCO AND MANUFACTURES						
HIDES AND SKINS, UNDERESSED	1,815	7,232	- 5,417	3,875	11,508	- 7,633
OILSEEDS, NUTS, KERNELS	804	14,140	- 13,336	1,469	14,625	- 13,156
TEXTILE FIBERS						
Silk	4,518	1,826	/ 2,692	4,013	3,564	/ 449
Wool and other animal hair						
Cotton	498	0	/ 498	980	0	/ 980
Jute	2,606	43,645	- 41,039	6,545	84,430	- 77,885
Vegetable fibers other than cotton and jute	1,979	105,720	- 103,741	6,946	56,311	- 49,365
Other and unspecified textile fibers	0	11,390	- 11,390	0	8,658	- 8,658
Total	1,868	7,469	- 5,601	1,002	7,774	- 6,772
ANIMAL AND VEGETABLE CRUDE MATERIALS, INEDIBLE						
Animal	492	680	- 188	1,312	146	/ 1,166
Vegetable	7,443	168,904	- 161,461	16,785	157,319	- 140,534
Unspecified animal and vegetable materials						
Total	11,785	482	/ 11,303	11,976	368	/ 11,608
ANIMAL AND VEGETABLE FATS AND OILS						
Animal	3,997	5,071	- 1,074	4,430	4,583	- 153
Vegetable	179	322	- 143	0	134	- 134
Unspecified animal and vegetable materials	15,961	5,875	/ 10,086	16,406	5,085	/ 11,321
Total	4,289	12,773	- 8,484	4,341	15,493	- 11,152
TOTAL OF ABOVE	530,821	321,189	/ 209,632	405,338	392,234	/ 13,104
RUBBER^a	7	131,393	- 131,386	2	32,930	- 32,928
TOTAL AGRICULTURAL PRODUCTS	530,828	452,582	/ 78,246	405,340	425,164	- 19,824

a. Category includes synthetic and reclaim, but this is believed to be all or mostly natural rubber.

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Products mentioned in trade agreement announcements in 1954 as being imported or exported by individual bloc countries to other bloc countries.

Table 2. AGRICULTURAL PRODUCTS IN INTRA-BLOC TRADE:

	USSR	Com. China	Albania	Bulgaria	Czechoslovakia	East Germany	Hungary	Poland	Rumania
FOOD									
Live animals	Ex/Im		Im	Ex/Im	Im		Ex		Ex
Meat and preparations	Ex/Im	Ex		Ex	Im	Im	Ex		Ex
Fish and preparations									
Cereals and preparations	Ex		Im	Ex	Im	Im	Ex	Im	Ex
Rice	Ex/Im			Ex/Im	Im		Im		
Seeds	Ex	Ex		Ex/Im	Im	Im			Im
Fruit and vegetables	Im	Ex	Im	Ex/Im	Im	Im	Im		
Butter	Ex								
Sugar	Im	Im			Im	Im		Ex	
Tea and spices	Ex/Im	Ex		Im	Im	Ex	Im	Im	
Food general	Ex/Im	Ex	Im	Ex	Im	Im	Ex	Im	Ex
TEXTILE FIBERS									
Cotton	Ex	Ex	Ex	Im	Im	Im	Im	Im	Im
Wool	Ex/Im	Ex	Ex		Im	Im	Im	Im	
Flax	Ex		Ex		Im	Im			
Silk	Im	Ex		Ex	Im	Im			
Various	Im	Ex			Im		Im		
Textiles general	Ex/Im	Ex	Ex	Ex/Im	Im	Im	Im	Im	Im
TOBACCO AND CIGARETTES									
	Im	Ex	Ex	Ex	Im	Im	Im	Im	Ex/Im
HIDES AND SKINS									
	Ex/Im	Ex	Ex	Ex	Im	Im	Im	Im	
MEDICAL PLANTS									
		Ex		Ex	Im	Im			
OILSEEDS									
					Im		Ex	Im	Im
AGRICULTURAL PRODUCTS									
	Im	Ex		Im		Im			
RUBBER									
	Im	Ex							
PEANUTS									
	Im	Ex				Im			
GENERAL OTHER									
	Im	Ex	Ex	Ex	Im	Im	Im	Im	Ex/Im

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Table 3. USSR: EXPORTS AND IMPORTS OF AGRICULTURAL COMMODITIES IN EAST-WEST TRADE - 1952, 1953
(In thousands of dollars)

	1952			1953		
	Exports	Imports	Net	Exports	Imports	Net
FOOD						
Live animals	3	5	- 2	0	1,759	- 1,759
Meat and preparations	756	4,036	- 3,280	1,067	8,789	- 7,722
Dairy products, eggs, and honey	0	6,525	- 6,525	2	37,729	- 37,727
Fish and preparations	8,690	9,195	- 505	6,198	14,713	- 8,515
Cereals and preparations	216,429	2,229	214,200	119,272	1,820	117,452
Fruits and vegetables	104	9,556	- 9,452	656	6,831	- 6,175
Sugar and preparations	23,762	0	23,762	16,724	0	16,724
Coffee, tea, cocoa, spices	0	17,151	- 17,151	24	13,557	- 13,533
Feedstuffs	11,764	149	11,615	13,218	0	13,218
Other and unspecified foods	149	0	149	152	829	- 677
Total	291,657	48,846	242,811	157,313	86,027	71,286
TOBACCO AND MANUFACTURES						
HIDES AND SKINS, UNDRESSED	1,091	3,524	- 2,433	2,635	3,260	- 625
OILSEEDS, NUTS, KERNELS	59	305	- 246	173	1,059	- 886
TEXTILE FIBERS						
Silk	6	274	- 268	14	96	- 82
Wool	142	0	142	730	0	730
Cotton	2,517	11,259	- 8,742	5,682	40,046	- 34,364
Jute	1,972	41,358	- 39,386	6,894	15,863	- 8,969
Vegetable fibers other than cotton and jute	0	6,525	- 6,525	0	4,345	- 4,345
Other and unspecified textile fibers	1,218	0	1,218	744	2	742
Total	340	0	340	18	0	18
ANIMAL AND VEGETABLE CRUDE MATERIALS, INEDIBLE						
Animal	6,189	59,142	- 52,953	14,068	60,256	- 46,188
Vegetable	2,582	87	2,495	3,387	100	3,287
Unspecified animal and vegetable materials	613	1,667	- 1,054	568	665	- 97
Total	1	0	1	0	0	--
ANIMAL AND VEGETABLE FATS AND OILS						
TOTAL OF ABOVE	3,196	1,754	1,442	3,955	765	3,190
RUBBER/a	0	5,444	- 5,444	342	10,114	- 9,772
TOTAL OF ABOVE	302,198	119,289	182,909	178,500	161,577	16,923
TOTAL AGRICULTURAL PRODUCTS	0	100,908	- 100,908	0	17,310	- 17,310
	302,198	220,197	82,001	178,500	178,887	- 387

a. Category includes synthetic and reclaim, but this is believed to be all or mostly natural rubber.

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Table 4. EUROPEAN SATELLITES: EXPORTS AND IMPORTS OF AGRICULTURAL COMMODITIES IN EAST-WEST TRADE - 1952, 1953
(In thousands of dollars)

	1952			1953		
	Exports	Imports	Net	Exports	Imports	Net
FOOD						
Live animals	2,338	626	✓ 1,712	7,907	1,765	✓ 6,142
Meat and preparations	47,517	3,433	✓ 44,114	61,337	5,258	✓ 56,079
Dairy products, eggs, and honey	26,167	12,885	✓ 13,282	21,485	22,448	- 963
Fish and preparations	156	17,019	- 16,863	432	16,536	- 16,104
Cereals and preparations	57,093	505	✓ 56,588	58,823	2,200	✓ 56,623
Fruit and vegetables	15,896	13,884	✓ 2,012	14,119	24,283	- 10,164
Sugar and preparations	48,959	94	✓ 48,865	29,701	4,553	✓ 25,148
Coffee, tea, cocoa, spices	2,785	5,522	- 2,737	2,752	9,682	- 6,930
Feedstuffs	1,006	655	✓ 351	2,520	1,486	✓ 1,034
Other and unspecified foods	2,387	6,970	- 4,583	2,060	10,402	- 8,342
Total	204,334	61,593	✓ 142,741	201,136	98,613	✓ 102,523
TOBACCO AND MANUFACTURES	724	3,708	- 2,984	1,240	8,248	- 7,008
HIDES AND SKINS, UNRESSED	745	13,835	- 13,090	1,296	13,566	- 12,270
OILSEEDS, NUTS, KERNELS	4,512	1,552	✓ 2,960	3,999	3,468	✓ 531
TEXTILE FIBERS						
Silk	356	0	✓ 356	250	0	✓ 250
Wool and other animal hair	89	32,386	- 32,297	863	44,384	- 43,521
Cotton	7	64,362	- 64,355	52	40,448	- 40,396
Jute	0	4,865	- 4,865	0	4,313	- 4,313
Vegetable fibers other than cotton and jute	650	7,469	- 6,819	258	7,772	- 7,514
Other and unspecified textile fibers	152	680	- 528	1,294	146	✓ 1,148
Total	1,254	109,762	- 108,508	2,717	97,063	- 94,346
ANIMAL AND VEGETABLE CRUDE MATERIALS, INEDIBLE						
Animal	9,203	395	✓ 8,808	8,589	268	✓ 8,321
Vegetable	3,384	3,404	- 20	3,862	3,918	- 56
Unspecified animal and vegetable materials	178	322	- 144	0	134	- 134
Total	12,765	4,121	✓ 8,644	12,451	4,320	✓ 8,131
ANIMAL AND VEGETABLE FATS AND OILS	4,289	7,329	- 3,040	3,999	5,379	- 1,380
TOTAL OF ABOVE	228,623	201,900	✓ 26,723	226,838	230,657	- 3,819
RUBBER^a	7	30,485	- 30,478	2	15,620	- 15,618
TOTAL AGRICULTURAL PRODUCTS	228,630	232,385	- 3,755	226,840	246,277	- 19,437

a. Category includes synthetic and reclaim, but this is believed to be all or mostly natural rubber.

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Table 5. ALBANIA: EXPORTS AND IMPORTS OF AGRICULTURAL COMMODITIES IN
EAST-WEST TRADE - 1952, 1953
(In thousands of dollars)

	1952			1953		
	Exports	Imports	Net	Exports	Imports	Net
<u>SUGAR AND PREPARATIONS</u>	0	0	--	0	1	- 1
<u>CRUDE VEGETABLE</u> <u>MATERIALS, INEDIBLE</u>	0	0	--	1	0	/ 1
<u>ANIMAL AND VEGETABLE</u> <u>FATS AND OILS</u>	<u>0</u>	<u>0</u>	<u>--</u>	<u>0</u>	<u>54</u>	<u>-54</u>
<u>TOTAL AGRICULTURAL</u> <u>PRODUCTS</u>	0	0	--	1	55	-54

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Table 6. BULGARIA: EXPORTS AND IMPORTS OF AGRICULTURAL COMMODITIES IN EAST-WEST TRADE - 1952, 1953
(In thousands of dollars)

	1952			1953		
	Exports	Imports	Net	Exports	Imports	Net
FOOD						
Live animals	0	0	--	0	13	- 13
Meat and preparations	10	0	10	214	0	214
Dairy products, eggs and honey	2,526	4	2,522	2,270	3	2,267
Fish and preparations	0	54	- 54	1	76	- 75
Cereals and preparations	5,319	0	5,319	12,563	0	12,563
Fruits and vegetables	2,553	366	2,187	3,286	2,537	749
Sugar and preparations	229	0	229	0	4	- 4
Coffee, tea, cocoa and spices	74	0	74	84	25	59
Feedstuffs	292	0	292	491	8	483
Other and unspecified foods	1	0	1	0	0	--
Total	11,004	424	10,580	18,909	2,666	16,243
TOBACCO AND MANUFACTURES						
HIDES AND SKINS, UNDRESSED	231	0	231	1,010	0	1,010
OILSEEDS, NUTS, KERNELS	44	0	44	6	0	6
Total	1,156	44	1,015	1,567	397	1,170
TEXTILE FIBERS						
Silk	172	0	172	173	0	173
Wool and other animal hair	0	2,239	- 2,239	17	1,976	- 1,959
Cotton	0	1,364	- 1,364	0	2,592	- 2,592
Jute	0	0	--	0	0	--
Vegetable fibers other than cotton and jute	20	0	20	118	0	118
Other and unspecified textile fibers	42	242	- 200	0	29	- 29
Total	234	3,845	- 3,611	308	4,597	- 4,289
ANIMAL AND VEGETABLE CRUDE MATERIALS, INEDIBLE						
Animal	101	11	90	178	9	169
Vegetable	236	7	229	648	184	464
Unspecified animal and vegetable materials	40	0	40	0	2	- 2
Total	377	18	359	826	195	631
ANIMAL AND VEGETABLE FATS AND OILS						
Total	283	287	- 4	265	883	- 618
TOTAL OF ABOVE	13,329	4,715	8,614	22,891	8,738	14,153
RUBBER^a	0	363	- 363	0	393	- 393
TOTAL AGRICULTURAL PRODUCTS	13,329	5,078	8,251	22,891	9,131	13,760

a. Category includes synthetic and reclaim, but this is believed to be all or mostly natural rubber.

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Table 7. CZECHOSLOVAKIA: EXPORTS AND IMPORTS OF AGRICULTURAL COMMODITIES IN EAST-WEST TRADE - 1952, 1953
(In thousands of dollars)

	1952			1953		
	Exports	Imports	Net	Exports	Imports	Net
FOOD						
Live animals	1	18	- 17	94	218	- 124
Meat and preparations	374	137	✓ 237	640	206	✓ 434
Dairy products, eggs, and honey	2,395	1,423	✓ 972	366	3,966	- 3,600
Fish and preparations	0	2,755	- 2,755	0	2,283	- 2,283
Cereals and preparations	14,329	460	✓ 13,869	10,882	1,456	✓ 9,426
Fruit and vegetables	7,406	4,922	✓ 2,484	5,042	8,704	- 3,662
Sugar and preparations	25,271	0	✓ 25,271	13,691	904	✓ 12,787
Coffee, tea, cocoa, spices	1,650	2,615	- 965	1,861	6,680	- 4,819
Feedstuffs	137	5	✓ 132	6	37	- 31
Other and unspecified foods	928	17	✓ 911	1,070	144	✓ 926
Total	52,491	12,352	✓ 40,139	33,652	21,598	✓ 12,054
TOBACCO AND MANUFACTURES						
HIDES AND SKINS, UNDRESSED	0	469	- 469	0	2,321	- 2,321
OILSEEDS, NUTS, KERNELS	11	7,643	- 7,632	39	2,228	- 2,189
Total	1,791	268	✓ 1,523	624	1,626	- 1,002
TEXTILE FIBERS						
Silk	133	0	✓ 133	0	0	--
Wool and other animal hair	39	6,658	- 6,619	804	14,359	- 13,555
Cotton	0	28,678	- 28,678	0	14,209	- 14,209
Jute	0	2,294	- 2,294	0	1,135	- 1,135
Vegetable fibers other than cotton and jute	4	3,705	- 3,701	4	3,378	- 3,374
Other and unspecified textile fibers	0	213	- 213	1,290	71	✓ 1,219
Total	176	41,548	- 41,372	2,098	33,152	- 31,054
ANIMAL AND VEGETABLE CRUDE MATERIALS, INEDIBLE						
Animal	2,005	72	✓ 1,933	1,967	55	✓ 1,912
Vegetable	676	747	- 69	369	491	- 122
Unspecified animal and vegetable materials	10	3	✓ 7	0	144	- 144
Total	2,693	822	✓ 1,871	2,336	590	✓ 1,746
ANIMAL AND VEGETABLE FATS AND OILS						
TOTAL OF ABOVE	91	2,343	- 2,252	218	1,866	- 1,648
RUBBER^a						
TOTAL OF ABOVE	57,253	65,445	- 8,192	38,967	66,381	- 27,414
TOTAL AGRICULTURAL PRODUCTS	0	12,746	- 12,746	0	7,510	- 7,510
	57,253	78,191	- 20,938	38,967	73,891	- 34,924

a. Category includes synthetic and reclaim, but this is believed to be all or mostly natural rubber.

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Table 8. EAST GERMANY: EXPORTS AND IMPORTS OF AGRICULTURAL COMMODITIES IN EAST-WEST TRADE - 1952, 1953
(In thousands of dollars)

	1952			1953		
	Exports	Imports	Net	Exports	Imports	Net
FOOD						
Live animals	0	596	- 596	0	1,326	- 1,326
Meat and preparations	20	3,158	- 3,138	22	4,930	- 4,908
Dairy products, eggs, and honey	0	11,357	- 11,357	0	10,828	- 10,828
Fish and preparations	9	12,388	- 12,379	27	12,706	- 12,679
Cereals and preparations	337	15	322	74	129	- 55
Fruit and vegetables	633	6,717	- 6,084	393	9,527	- 9,134
Sugar and preparations	8,227	0	8,227	2,012	0	2,012
Coffee, tea, cocoa, spices	427	1,332	- 905	105	1,680	- 1,575
Feedstuffs	0	323	- 323	0	638	- 638
Other and unspecified foods	485	6,152	- 5,667	682	8,474	- 7,792
Total	10,138	42,038	- 31,900	3,315	50,238	- 46,923
TOBACCO AND MANUFACTURES						
HIDES AND SKINS, UNDRESSED	1	1,753	- 1,752	35	3,703	- 3,668
OILSEEDS, NUTS, KERNELS	0	332	- 332	0	1,857	- 1,857
TEXTILE FIBERS						
Silk	0	0	-	0	0	-
Wool and other animal hair	0	1,429	- 1,429	0	1,185	- 1,185
Cotton	7	266	- 259	0	3,111	- 3,111
Jute	0	0	-	0	0	-
Vegetable fibers other than cotton and jute	0	1,185	- 1,185	0	861	- 861
Other unspecified textile fibers	6	0	6	0	0	-
Total	13	2,880	- 2,867	0	5,157	- 5,157
ANIMAL AND VEGETABLE CRUDE MATERIALS, INEDIBLE						
Animal	21	32	- 11	61	96	- 35
Vegetable	272	1,160	- 888	546	1,753	- 1,207
Unspecified animal and vegetable materials	0	0	-	0	0	-
Total	293	1,192	- 899	607	1,849	- 1,242
ANIMAL AND VEGETABLE FATS AND OILS						
TOTAL OF ABOVE	348	1,823	- 1,475	209	1,535	- 1,326
RUBBER^a						
TOTAL AGRICULTURAL PRODUCTS	10,793	50,044	- 39,251	4,166	64,339	- 60,173
	7	0	7	2	0	2
	10,800	50,044	- 39,244	4,168	64,339	- 60,171

a. Category includes synthetic and reclaim, but this is believed to be all or mostly natural rubber.

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Table 9. HUNGARY: EXPORTS AND IMPORTS OF AGRICULTURAL COMMODITIES IN EAST-WEST TRADE - 1952, 1953
(In thousands of dollars)

	1952			1953		
	Exports	Imports	Net	Exports	Imports	Net
FOOD						
Live animals	2,337	10	/ 2,327	3,111	168	/ 2,943
Meat and preparations	3,790	118	/ 3,672	2,316	98	/ 2,218
Dairy products, eggs, and honey	5,748	1	/ 5,747	877	191	/ 686
Fish and preparations	21	87	- 66	24	111	- 87
Cereals and preparations	12,331	30	/ 12,301	6,907	169	/ 6,738
Fruit and vegetables	1,874	776	/ 1,098	1,985	1,559	/ 426
Sugar and preparations	6,549	43	/ 6,506	1,596	3,058	- 1,462
Coffee, tea, cocoa, spices	552	22	/ 530	594	74	/ 520
Feedstuffs	62	30	/ 32	71	523	- 452
Other and unspecified foods	674	100	/ 574	262	1,246	- 984
Total	33,938	1,217	/ 32,721	17,743	7,197	/ 10,546
TOBACCO AND MANUFACTURES						
HIDES AND SKINS, UNDRESSED	491	1,149	- 658	195	1,666	- 1,471
OILSEEDS, NUTS, KERNELS	58	3,619	- 3,561	11	2,710	- 2,699
TEXTILE FIBERS	1,400	538	/ 862	1,451	388	/ 1,063
SILK						
Wool and other animal hair	51	0	/ 51	77	0	/ 77
Cotton	0	1,728	- 1,728	2	5,421	- 5,419
Jute	0	12,415	- 12,415	0	12,728	- 12,728
Vegetable fibers other than cotton and jute	0	349	- 349	0	350	- 350
Other and unspecified textile fibers	33	1,383	- 1,350	1	1,940	- 1,939
Total	1	120	- 119	0	46	- 46
ANIMAL AND VEGETABLE CRUDE MATERIALS, INEDIBLE						
Animal	85	15,995	- 15,910	80	20,485	- 20,405
Vegetable	3,322	234	/ 3,088	2,791	89	/ 2,702
Unspecified animal and vegetable materials	1,554	796	/ 758	1,397	573	/ 824
Total	42	203	- 161	0	74	- 74
ANIMAL AND VEGETABLE FATS AND OILS						
Total	4,918	1,233	/ 3,685	4,188	736	/ 3,452
TOTAL OF ABOVE	3,560	918	/ 2,642	3,231	450	/ 2,781
RUBBER^a	44,450	24,669	/ 19,781	26,899	33,632	- 6,733
TOTAL AGRICULTURAL PRODUCTS	0	785	- 785	0	345	- 345
	44,450	25,454	/ 18,996	26,899	33,977	- 7,078

a. Category includes synthetic and reclaim, but this is believed to be all or mostly natural rubber.

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Table 10. POLAND: EXPORTS AND IMPORTS OF AGRICULTURAL COMMODITIES IN EAST-WEST TRADE - 1952, 1953
(In thousands of dollars)

	1952			1953		
	Exports	Imports	Net	Exports	Imports	Net
FOOD						
Live animals	0	2	- 2			
Meat and preparations	43,257	20	43,237	4,702	40	42,662
Dairy products, eggs, and honey	15,234	57	15,177	58,082	24	58,058
Fish and preparations	102	1,733	- 1,631	17,671	7,084	10,587
Cereals and preparations	14,497	0	14,497	351	731	380
Fruit and vegetables	3,076	637	2,439	10,083	446	9,637
Sugar and preparations	8,682	50	8,632	3,246	1,057	2,189
Coffee, tea, cocoa, spices	28	1,506	- 1,478	12,402	586	11,816
Feedstuffs	284	293	- 9	8	1,165	- 1,157
Other and unspecified foods	269	700	- 431	311	280	31
Total	85,429	4,998	80,431	106,902	11,540	95,362
TOBACCO AND MANUFACTURES						
HIDES AND SKINS, UNDRESSED	0	337	- 337	0	558	- 558
OILSEEDS, NUTS, KERNELS	632	1,641	- 1,009	1,240	4,817	- 3,577
TEXTILE FIBERS	155	562	- 407	277	748	- 471
Silk	0	0	-	0	0	-
Wool and other animal hair	47	17,629	- 17,582	0	18,687	- 18,687
Cotton	0	19,780	- 19,780	52	6,277	- 6,225
Jute	0	2,222	- 2,222	0	2,828	- 2,828
Vegetable fibers other than cotton and jute	593	1,196	- 603	135	1,246	- 1,111
Other and unspecified textile fibers	103	0	103	4	0	4
Total	743	40,827	- 40,084	191	29,038	- 28,847
ANIMAL AND VEGETABLE CRUDE MATERIALS, INEDIBLE						
Animal	2,742	41	2,701	2,863	17	2,846
Vegetable	498	599	- 101	603	818	- 215
Unspecified animal and vegetable materials	36	44	- 6	0	0	-
Total	3,276	684	2,594	3,466	835	2,631
ANIMAL AND VEGETABLE FATS AND OILS	7	1,953	- 1,946	76	573	- 497
TOTAL OF ABOVE	90,244	51,002	39,242	112,152	48,109	64,043
RUBBER^a	0	15,195	- 15,195	0	7,372	- 7,372
TOTAL AGRICULTURAL PRODUCTS	90,244	66,197	24,047	112,152	55,481	56,671

a. Category includes synthetic and recycled, but this is believed to be all or mostly natural rubber.

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Table 11. RUMANIA: EXPORTS AND IMPORTS OF AGRICULTURAL COMMODITIES IN EAST-WEST TRADE - 1952, 1953
(In thousands of dollars)

	1952			1953		
	Exports	Imports	Net	Exports	Imports	Net
FOOD						
Live animals	0	0	0	0	0	0
Meat and preparations	96	0	96	63	0	63
Dairy products, eggs, and honey	264	43	221	301	376	75
Fish and preparations	24	2	22	29	629	600
Cereals and preparations	10,280	0	10,280	18,314	0	18,314
Fruit and vegetables	354	466	112	167	899	732
Sugar and preparations	1	1	0	0	0	0
Coffee, tea, cocoa, spices	54	47	7	100	58	42
Feedstuffs	231	4	227	1,641	0	1,641
Other and unspecified foods	30	1	29	0	411	411
Total	11,334	564	10,770	20,615	2,373	18,242
TOBACCO AND MANUFACTURES						
HIDES AND SKINS, UNDRESSED	1	0	1	0	0	0
OILSEEDS, NUTS, KERNELS	0	600	600	0	1,954	1,954
Other	10	17	7	80	309	229
Total						
TEXTILE FIBERS						
Silk	0	0	0	0	0	0
Wool and other animal hair	3	2,703	2,700	40	2,756	2,716
Cotton	0	1,859	1,859	0	1,531	1,531
Jute	0	0	0	0	0	0
Vegetable fibers other than cotton and jute	0	0	0	0	347	347
Other unspecified textile fibers	0	105	105	0	0	0
Total	3	4,667	4,664	40	4,634	4,594
ANIMAL AND VEGETABLE CRUDE MATERIALS, INEDIBLE						
Animal	1,012	5	1,007	729	2	727
Vegetable	116	95	21	298	99	199
Unspecified animal and vegetable materials	48	72	24	0	14	14
Total	1,206	172	1,034	1,027	115	912
ANIMAL AND VEGETABLE FATS AND OILS						
Total	0	5	5	0	18	18
TOTAL OF ABOVE	12,554	6,025	6,529	21,762	9,403	12,359
RUBBER^a	0	1,396	1,396	0	0	0
TOTAL AGRICULTURAL PRODUCTS	12,554	7,421	5,133	21,762	9,403	12,359

^a Category includes synthetic and reclaim, but this is believed to be all or mostly natural rubber.

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